

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------|------------------|---------|------------------|
| S1 | 2 | (host adj interface) with (drive) with ((sleep or power) adj (mode or state)) | US-PGPUB; USPAT | OR | OFF | 2007/03/05 05:24 |
| S2 | 10 | "4458273" "4568988" "4611289" "4635145" "4717968" "4737867" "4899231" "4933785" "5001578" "5140571" "B14638383").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/10 12:19 |
| S3 | 0 | (host adj interface) with (drive) with ((sleep or power) adj (mode or state)) | EPO; JPO | OR | OFF | 2006/09/10 12:20 |
| S4 | 3 | (host adj interface) and ((sleep or power) adj (mode or state)) | EPO; JPO | OR | OFF | 2007/03/05 05:24 |
| S5 | 2 | (host adj interface) with (drive) with ((sleep or power) adj (mode or state)) | US-PGPUB; USPAT | OR | OFF | 2007/03/05 05:24 |
| S6 | 3 | (host adj interface) and ((sleep or power) adj (mode or state)) | EPO; JPO | OR | OFF | 2007/03/05 05:24 |
| S7 | 6 | "5799199" | US-PGPUB; USPAT | OR | OFF | 2007/03/05 14:59 |
| S8 | 1 | (autoack same ((sleep or power) adj (mode or state))) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:10 |
| S9 | 1 | (autoack with function) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 06:46 |
| S10 | 3 | (autoack) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 06:46 |

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|-----|-----|--|-----------------|----|-----|------------------|
| S11 | 18 | ((firmware with handl\$5) same ((sleep or power) adj (mode or state))) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:21 |
| S12 | 358 | ((remain\$4 with wak \$4 with ((sleep or power) adj (mode or state))) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:12 |
| S13 | 358 | ((remain\$4 with ((sleep or power) adj (mode or state))) with wak\$4 | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:24 |
| S14 | 264 | ((remain\$4 near3 ((sleep or power) adj (mode or state))) with wak\$4 | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:12 |
| S15 | 39 | ((remain\$4 near3 ((sleep or power) adj (mode or state))) with (wak\$4 near3 (command or signal)) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:15 |
| S16 | 18 | ((remain\$4 near3 ((sleep or power) adj (mode or state))) with (wak\$4 near3 receiv\$4) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:16 |
| S17 | 20 | ((remain\$4 near3 ((sleep or power) adj (mode or state))) with (decod \$4 near3 (command or signal)) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:15 |
| S18 | 86 | ((stay\$4 near3 ((sleep or power) adj (mode or state))) with (wak\$4 near3 (command or signal) or receiv\$4) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:17 |
| S19 | 14 | ((stay\$4 near3 ((sleep or power) adj (mode or state))) with (wak\$4 near3 ((command or signal) or receiv\$4)) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:17 |

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|-----|-----|---|-----------------|----|-----|------------------|
| S20 | 0 | ((host adj interface) with hand\$5) same ((sleep or power) adj (mode or state))) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:21 |
| S21 | 80 | ((interface) with hand\$5) same ((sleep or power) adj (mode or state))) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:21 |
| S22 | 0 | ((interface) with hand\$5) same (wak \$4 adj (signal\$5 or command)) same ((sleep or power) adj (mode or state))) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:22 |
| S23 | 10 | ((interface) with hand\$5) same signal \$4 same ((sleep or power) adj (mode or state))) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:22 |
| S24 | 103 | (remain\$4 with ((sleep or power) adj (mode or state))) with interrupt\$4 | US-PGPUB; USPAT | OR | OFF | 2007/11/26 10:05 |
| S25 | 3 | (remain\$4 with ((sleep or power) adj (mode or state))) with interrupt\$4 with interface | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:25 |
| S26 | 5 | (remain\$4 with ((sleep or power) adj (mode or state))) with interrupt\$4 with host | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:25 |
| S27 | 0 | (host adj interface) with ((sleep or power) adj (mode or state)) with (automatic\$4 near4 hand\$4) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:28 |

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|-----|----|--|-----------------|----|-----|------------------|
| S28 | 0 | (host adj interface) with ((sleep or power) adj (mode or state)) with (automatic\$4) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 07:28 |
| S29 | 41 | (interface) with ((sleep or power) adj (mode or state)) with (automatic\$4) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 10:05 |
| S30 | 9 | firmware with ((sleep or power) adj (mode or state)) with (automatic\$4) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 10:05 |
| S31 | 1 | (autoack same ((sleep or power) adj (mode or state))) | US-PGPUB; USPAT | OR | OFF | 2007/11/26 10:04 |
| S32 | 1 | (interface) with ((sleep or power) adj (mode or state)) with (automatic\$4) | EPO; JPO | OR | OFF | 2007/11/26 10:05 |
| S33 | 0 | firmware with ((sleep or power) adj (mode or state)) with (automatic\$4) | EPO; JPO | OR | OFF | 2007/11/26 10:05 |
| S34 | 1 | (remain\$4 with ((sleep or power) adj (mode or state))) with interrupt\$4 | EPO; JPO | OR | OFF | 2007/11/26 10:05 |
| S35 | 41 | (interface) with ((sleep or power) adj (mode or state)) with (automatic\$4) | US-PGPUB; USPAT | OR | OFF | 2008/03/30 17:40 |
| S36 | 1 | (autoack same ((sleep or power) adj (mode or state))) | US-PGPUB; USPAT | OR | OFF | 2008/03/30 17:40 |
| S37 | 86 | ((((interface) with handl\$5) same ((sleep or power) adj (mode or state)))) | US-PGPUB; USPAT | OR | OFF | 2008/03/30 17:40 |
| S38 | 1 | (autoack with function) | US-PGPUB; USPAT | OR | OFF | 2008/03/30 17:41 |

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|-----|----|--|-----------------|----|-----|------------------|
| S39 | 12 | ((remain\$4 with ((sleep or power) adj (mode or state))) with interrupt\$4) and 713/320 | US-PGPUB; USPAT | OR | OFF | 2008/03/30 17:41 |
| S40 | 25 | ((interface) with handl\$5) same ((sleep or power) adj (mode or state))) and 713/3\$2 | US-PGPUB; USPAT | OR | OFF | 2008/03/30 17:41 |
| S41 | 22 | ((remain\$4 with ((sleep or power) adj (mode or state))) with interrupt\$4) and 713/3\$2 | US-PGPUB; USPAT | OR | OFF | 2008/03/30 17:42 |
| S42 | 18 | ((interface) with ((sleep or power) adj (mode or state)) with (automatic\$4)) and 713/3\$2 | US-PGPUB; USPAT | OR | OFF | 2008/03/30 17:42 |
| S43 | 1 | (interface) with ((sleep or power) adj (mode or state)) with (automatic\$4) | EPO; JPO | OR | OFF | 2008/03/30 17:42 |
| S44 | 0 | ((interface) with handl\$5) same ((sleep or power) adj (mode or state))) | EPO; JPO | OR | OFF | 2008/03/30 17:42 |

3/ 30/ 2008 5:47:44 PM

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